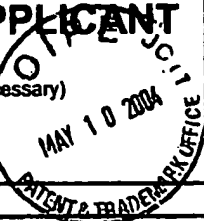
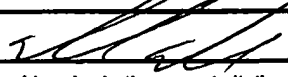


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| Substitute for form 1449A/PTO (modified)<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary)<br><br>Page 1 of 2 | Application Number   | 10/668736           |
|  | Filing Date          | September 23, 2003  |
|  | First Named Inventor | Collins, Stanley B. |
|  | Art Unit             | 1755                |
|  | Examiner Name        | Unknown             |
|  | Attorney Case Number | 58725US002          |



| U.S. Patent Documents |             |                                  |   |  |   |
|-----------------------|-------------|----------------------------------|---|--|---|
| Exam.<br>Init.*       | Cite<br>No. | Document Number                  | Publication Date or<br>Issue Date<br>MM-DD-YYYY | Name of Patentee<br>or Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |             | Doc. Number-(Kind Code if Known) |   |  |   |
| MM                    | A1          | US- 3,594,865                    | 07/27/1971                                      | Erb  |   |
| MM                    | A2          | US- 4,311,489                    | 01/19/1982                                      | Kressner   |   |
| 1                     | A3          | US- 4,314,827                    | 02/09/1982                                      | Leitheiser et al.                                  |   |
|                       | A4          | US- 4,518,397                    | 05/21/1985                                      | Leitheiser et al.                                  |   |
|                       | A5          | US- 4,623,364                    | 11/18/1986                                      | Cottringer et al.                                  |   |
|                       | A6          | US- 4,644,703                    | 02/24/1987                                      | Kaczmarek et al.                                   |   |
|                       | A7          | US- 4,652,274                    | 03/24/1987                                      | Boettcher et al.                                   |   |
|                       | A8          | US- 4,652,275                    | 03/24/1987                                      | Bloecher et al.                                    |   |
|                       | A9          | US- 4,735,632                    | 04/05/1988                                      | Oxman et al.                                       |   |
|                       | A10         | US- 4,751,138                    | 06/14/1988                                      | Turney et al.                                      |   |
|                       | A11         | US- 4,773,920                    | 09/27/1988                                      | Chasman et al.                                     |   |
|                       | A12         | US- 4,799,939                    | 01/24/1989                                      | Bloecher et al.                                    |   |
|                       | A13         | US- 4,881,951                    | 11/21/1989                                      | Wood et al.  |   |
|                       | A14         | US- 4,903,440                    | 02/27/1990                                      | Larson et al.                                      |   |
|                       | A15         | US- 4,959,265                    | 09/25/1990                                      | Wood et al.  |   |
|                       | A16         | US- 4,964,883                    | 10/23/1990                                      | Morris et al.                                      |   |
|                       | A17         | US- 4,985,340                    | 01/15/1991                                      | Palazzotto et al.                                  |   |
|                       | A18         | US- 5,014,468                    | 05/14/1991                                      | Ravipati et al.                                    |   |
|                       | A19         | US- 5,015,266                    | 05/14/1991                                      | Yamamoto   |   |
|                       | A20         | US- 5,039,311                    | 08/13/1991                                      | Bloecher   |   |
|                       | A21         | US- 5,061,294                    | 10/29/1991                                      | Harmer et al.                                      |   |
|                       | A22         | US- 5,077,870                    | 01/07/1992                                      | Melbye et al.                                      |   |
|                       | A23         | US- 5,137,542                    | 08/11/1992                                      | Buchanan et al.                                    |   |
|                       | A24         | US- 5,152,917                    | 10/06/1992                                      | Pieper et al.                                      |   |
| MM                    | A25         | US- 5,201,101                    | 04/13/1993                                      | Rouser et al.                                      |   |
| MM                    | A26         | US- 5,201,916                    | 04/13/1993                                      | Berg et al.  |   |
| MM                    | A27         | US- 5,203,884                    | 04/20/1993                                      | Buchanan et al.                                    |   |
| MM                    | A28         | US- 5,236,472                    | 08/17/1993                                      | Kirk et al.  |   |

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| *Examiner:    | Date Considered: 1/21/05 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                          |

Information Disclosure Statement)

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| Substitute for form 1449A/PTO (modified)<br><br><h2 style="text-align: center; margin: 10px 0;">INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 10px 0;">(Use as many sheets as necessary)</p> <p style="text-align: center; margin: 10px 0;">Page 2 of 2</p> | Application Number   | 10/668736           |
|  | Filing Date          | September 23, 2003  |
|  | First Named Inventor | Collins, Stanley B. |
|  | Art Unit             | 1755                |
|  | Examiner Name        | Unknown             |
|  | Attorney Case Number | 58725US002          |

| U.S. Patent Documents |          |                                  |  |   |   |
|-----------------------|----------|----------------------------------|--|---|---|
| Exam. Init.*          | Cite No. | Document Number                  | Publication Date or Issue Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                       |          | Doc. Number-(Kind Code if Known) |  |   |   |
| MM                    | A29      | US- 5,304,223                    | 04/19/1994                                   | Pieper et al.                                   |   |
| MM                    | A30      | US- 5,312,789                    | 05/17/1994                                   | Wood  |   |
| ↑                     | A31      | US- 5,316,812                    | 05/31/1994                                   | Stout et al.                                    |   |
|                       | A32      | US- 5,378,251                    | 01/03/1995                                   | Culler et al.                                   |   |
|                       | A33      | US- 5,435,816                    | 07/25/1995                                   | Spurgeon et al.                                 |   |
|                       | A34      | US- 5,611,829                    | 03/18/1997                                   | Monroe et al.                                   |   |
|                       | A35      | US- 5,672,097                    | 09/30/1997                                   | Hoopman   |   |
|                       | A36      | US- 5,681,217                    | 10/28/1997                                   | Hoopman et al.                                  |   |
| MM                    | A37      | US- 5,855,632                    | 01/05/1999                                   | Stoetzel et al.                                 |   |
| MM                    | A38      | US- 6,076,248                    | 06/20/2000                                   | Hoopman et al.                                  |   |
| MM                    | A39      | US- 6,129,540                    | 10/10/2000                                   | Hoopman et al.                                  |   |

| Foreign Patent Documents |          |                         |                             |                                |   |   |
|--------------------------|----------|-------------------------|-----------------------------|--------------------------------|---|---|
| Exam. Init.*             | Cite No. | Foreign Patent Document |                             | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                          |          | Ctry. Code              | Number-Kind Code (if known) |                                |   |   |
| MM                       | B1       | EP                      | 0 306 161 A2                | 03/08/1989                     |   |   |
| MM                       | B2       | EP                      | 0 306 162 A2                | 03/08/1989                     |   |   |
| MM                       | B3       | EP                      | 0 109 581 A2                | 05/30/1984                     |   |   |
| MM                       | B4       | WO                      | 93/12911 A1                 | 07/08/1993                     |   |   |

| OTHER DOCUMENTS |          |  |  |  |
|-----------------|----------|--|--|--|
| Exam. Init.*    | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |  |  |
| MM              | C1       | ANSI B74, 18-1996 "For Grading of Certain Abrasive Grain on coated Abrasive Material" <span style="float: right;">(60 months)</span>   |  |  |
| MM              | C2       | U.S. Application entitled "A COATED ABRASIVE BELT WITH AN ENDLESS, SEAMLESS BACKING AND METHOD OF PREPARATION," Benedict et al., filed July 24, 1992, having U.S. Serial No. 07/919541, (Attorney Docket No. 47415US029).                                      |  |  |
| MM              | C3       | U.S. Application entitled "A METHOD OF MAKING AN ABRASIVE ARTICLE," Spurgeon et al., filed January 14, 1993, having U.S. Serial No. 08/004929, (Attorney Docket No. 48969US009).   |  |  |
| MM              | C4       | U.S. Application entitled "ABRASIVE ARTICLE FOR FINISHING," Hoopman et al., filed September 13, 1993, having U.S. Serial No. 08/120300, (Attorney Docket No. 49933US015).  |  |  |

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